STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION 2800 BERLIN TURNPIKE NEWINGTON, CONNECTICUT 06111

INVITATION TO BID

Date Advertised: September 16, 2020

Sealed bids for the construction of the following project(s) will be received by the Commissioner of Transportation, by <u>submitting the bid electronically (only) through the Bid Express Website (bidx.com)</u>. PAPER BIDS WILL NOT BE ACCEPTED.

Bid Opening (Letting) Date and Time: Wednesday October 14, 2020 at 2:00 p.m. Bids will <u>NOT</u> be accepted after 2:00 pm. <u>NO EXCEPTIONS</u>. The official time is the Bid Express Letting time indicator. The bids will be publicly opened and read in the <u>CONFERENCE ROOM</u> on the main floor. Apparent bid totals are available at https://www.bidx.com/ct/main, by accessing the "Lettings" tab.

Proposal ID Number: 0120-0090

Project Scope Code: G

State Project Number(s) & Description: State Project No. 120-90; Replacement of Bridge Nos.01140 & 05401, Route 82 over East Branch Eight Mile River & Swamp Brook in the Town of Salem.

Required Prequalification Work Classification(s): 9 Intermediate Bridges

Federal-aid Project Number(s) & Funding Source: Federal FHWA F.A.P. No.0082(138) & State

Pre-Bid Conference and/or Site Visit Information: N/A

District Number(s): 2 Norwich

Contract DBE % Goal or SBE % Set-Aside: 12% DBE

DBE Submittal Requirements -

The two (2) lowest bidder's DBE Commitment Approval Request form(s) meeting the established DBE contract goal percentage or Good Faith Effort (GFE) Application Request including all "backup" documentation, as applicable, are due to the Department no later than five (5) calendar days after the bid opening. It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the DBE submittal requirement. If not received on time your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.

SBE Submittal Requirements -

The <u>low bidder's</u> SBE Commitment Approval Request form(s) meeting the established SBE set-aside percentage or Request for Waiver application are due to the Department no later than <u>five (5) calendar days</u> after the bid opening. It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the SBE submittal requirement. If not received on time your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.

A list of bid items and quantities is attached. This list is **NOT** the official bid proposal form.

OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED - Please complete the Bid Proposal

Request Form (Part C) located on the DOT website at the following LINK -

http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262, and submit it by email to DOTContracts@ct.gov. Please read the instructions on the Part C Form.

PLANS, SPECIFICATIONS & ADDENDA ARE AVAILABLE ON THE CONTRACTING PORTAL FREE OF CHARGE

Secure Electronic Bidding with Bid Express (www.bidx.com): Please refer to the attached document entitled "Electronic Bidding Instructions / Requirements for Bidders".

Prequalification Requirements: Prospective bidders must be prequalified with the Department of Transportation and have on file a sworn Statement (CON 16) by the time of the bid. In order to help ensure that prospective bidders may become prequalified in time for the bid opening for a given contract, contractors should be certain to return the Prequalification Application (CON 16) with all necessary information, signatures and notarized documents, to the DOT Contracts Unit at least thirty (30) calendar days before requesting a bid proposal form for that contract.

Bid Proposal Forms: All prospective bidders requesting to obtain the "official" Bid Proposal Form must submit a completed Bid Proposal Request Form (Part "C") to the DOT Contracts Unit per the above instructions.

If the Bid Proposal Request Form (Part C) and the Contractor's Prequalification Application are found to be satisfactory, the bidder will receive an email response from the Department approving the request to bid and instructing the bidder to download the electronic Bid Proposal Form (aka EBSX file) from the Bid Express Website (bidx.com).

Approved bidders will be required to download the official Bid Proposal Form (aka EBSX file) and associated amendment files (.00#), if applicable, from the Bid Express website (bidx.com), only after they have received the email response from the Department approving them to bid.

It is the bidder's responsibility to ensure that they download the complete official Bid Proposal Form (EBSX file) and any amendment files (.00#) associated with that specific Bid Proposal Form, from the latest letting date. Amendment files (.00#) are posted to the Bid Express website when there is a change to the bid proposal form, including a letting date change. The Department is not liable for the bidder's failure to ensure that they download the official Bid Proposal Form (EBSX file) and amendment files (.00#) from the Bid Express website.

<u>NOTE:</u> Prequalification status is confirmed every time a contractor submits a Request for Bid Proposal Form (Part C). All bid proposals must be on the electronic bid form/file furnished by the Department of Transportation. Official bid proposals are not included in the Plans and Specifications and are non-transferable.

DBE Participation: The contract goal for DBE participation equaling the percent (indicated above) of the total Contract value has been established for this Contract. Compliance with this provision may be fulfilled when a DBE or any combination of DBEs perform work under the contract in accordance with 49 CFR Part 26 Subpart C Section 26.55, as revised.

The Department of Transportation hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, qualified Disadvantaged Business Enterprises, Small Contractor or Small Contractor Minority Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and that they will not be discriminated against on the grounds of race, color, national origin, sex, sexual orientation, mental retardation or physical disability including but not limited to blindness, in consideration for an award.

FTA - Buy America Certificates and Certification Regarding Lobbying: These certifications are required

with all Federal Transit Administration funded projects. Please refer to funding source above to determine the requirement.

Bid Security: Except when otherwise specified in the bid documents, no proposal will be considered unless; (a) it is accompanied by a proposal guaranty in the form of a bid bond from a surety company, satisfactory to the Commissioner, on the form furnished by the Department, in an amount equal to at least 30% of the amount of the bid; or (b) the bidder has on file in the Contract Section a current annual bid bond, satisfactory to the Commissioner, on the form provided by the Department for an amount equal to at least 30% of the aggregate amount of all current bids by the bidder for the Department's construction contracts.

When submitting the bid electronically through Bid Express (Bidx.com), bidders must scan and submit the bid bond in PDF format, properly completed and signed, prior to the date and time of the bid opening, via a single email to dotbid@ct.gov. In the subject matter of the email please enter "Bid Bond – Project Number(s) xxxxxxxxxxxxxx". The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages bidders to file an "Annual" Bid Bond with the Department so that the bidder does not have to submit a bid bond each time they bid on a specific project/proposal.

At the time of the bid opening, the surety must be a corporate surety licensed by the Insurance Commissioner of the State of Connecticut and must hold a Certificate of Authority as an acceptable Surety and/or Reinsuring Company acceptable to the Federal Department of Treasury. The surety's underwriting limitation must not be less than the full amount required by the bond itself.

Pre-Bid Questions and Answers: Questions pertaining to DOT advertised construction projects must be presented through the CTDOT Pre-Bid Q and A Website. The Department cannot guarantee that all questions will be answered prior to the bid date. PLEASE NOTE - at 9:00 am Monday (i.e. typical Wednesday Bid Opening) the project(s) being bid will be closed for questions, at which time questions can no longer be submitted through the Q and A Website.

Answers may be provided by the Department up to 12:00 noon, the day before the bid. At this time, the Q and A for those projects will be considered final, unless otherwise stated and/or the bid is postponed to a future date and time to allow for further questions and answers to be posted.

If a question needs to be asked the day before the bid date, please contact the Contracts Unit staff and email your question to dotcontracts@ct.gov immediately.

Contractors must identify their company name, contact person, contact email address and phone number when asking a question. The email address and phone number will not be made public.

The questions and answers (if any) located on the Q and A Website are hereby made part of the bid/contract solicitation documents (located on the State Contracting Portal), and resulting contract for the subject project(s). It is the bidder's responsibility to monitor, review, and become familiar with the questions and answers, as with all bid requirements and contract documents, prior to bidding. By signing the bid proposal and resulting contract, the bidder acknowledges receipt of, and agrees to the incorporation of the final list of Q and A, into the contract document.

Contractors will not be permitted to file a future claim based on lack of receipt, or knowledge of the questions and answers associated with a project. All bidding requirements and project information, including but not limited to contract plans, specifications, addenda, Q and A, Notice to Contractors, etc., are made public on the State Contracting Portal and/or the CTDOT website.

Any bidder that discovers an error in the bid proposal or contract documents, including but not limited to the plans, must report that error in a letter to the Manager within two (2) business days of discovering the error. A

failure to do so may result in the Commissioner's finding the contractor to be nonresponsible as the low bidder for one or more Department contracts, and may be subject to other adverse action by the Department

Affidavits / Certifications / Affirmations (OPM Forms): As a result of Public Act 11-229, the process in which the Department will receive Affidavits/Certifications/Ethics Affirmation Forms (OPM Forms), for the purpose of contract bidding and contract award, has been revised. The new law greatly simplifies the requirements and allows for the use of electronic Forms (PDFs). The following link will guide you to the revised OPM Forms:

http://www.ct.gov/opm/cwp/view.asp?a=3006&Q=386312&opmNav_GID=1386

Under the new law, the Affirmation of Receipt of State Ethics Laws Summary (OPM Form 6) and the Consulting Agreement Affidavit (OPM Form 5) will only have to be filed once and will be updated only if any information on the form changes. The Gift and Campaign Contribution Certification (OPM Form 1) and Nondiscrimination Certifications will be filed once per year, with any updates required upon changes to information. Updates are required within 30 days of any change. The Forms are no longer contract specific, but are required to be filed (uploaded) with the Department of Administrative Services (DAS) online system (Biznet), prior to award and/or execution of any contract.

All bidders <u>must</u> upload the applicable/required "Forms" to the DAS online system (Biznet). Please access the LINK to subscribe to Biznet and download the "Vendor Guide to Uploading Affidavits and Nondiscrimination Forms Online (PDF)". http://das.ct.gov/cr1.aspx?page=371

Once the "Forms" are on file with the DAS online system (Biznet), the contractor's obligation is complete, until the need for revisions/updates and/or new annual submission as required by the specific Form.

Prevailing Wage Rates: The minimum rates to be paid labor of the various classifications shall be in accordance with current schedule of wages established by the State Labor Commissioner as provided in the Connecticut General Statutes, as revised. The Contract Wage Certification Form is to be submitted to the Labor Commissioner before the award of the contract.

Other Information: All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in the carrying out of this work as will not cause interruption or interference with any other contractor.

The Department, prior to the awarding of any contract, may require further financial and other information from any applicant who becomes the low bidder for that contract. The Commissioner of Transportation reserves the right to reject any and all bids.

Form Revised November 2019

STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION

PROJECT SCOPE CODE

CODE	FROM	<u>TO</u>
"A"	LESS THAN	\$ 100,000
"B"	\$ 100,000	\$ 199,999
"C"	\$ 200,000	\$ 499,999
"D"	\$ 500,000	\$ 999,999
"E"	\$ 1,000,000	\$ 2,499,999
"F"	\$ 2,500,000	\$ 4,999,999
"G"	\$ 5,000,000	\$ 7,499,999
"H"	\$ 7,500,000	\$ 9,999,999
"I"	\$ 10,000,000	\$ 14,999,999
"J"	\$ 15,000,000	\$ 19,999,999
"K"	\$ 20,000,000	\$ 29,999,999
"L"	\$ 30,000,000	\$ 39,999,999
"M"	\$ 40,000,000	\$ 59,999,999
"N"	\$ 60,000,000	\$ 89,999,999
"O"	\$ 90,000,000	\$ 119,999,999
"P"	\$ 120,000,000	\$ 159,999,999
"Q"	\$ 160,000,000	\$ 199,999,999
"R"	\$ 200,000,000	\$ 249,999,999
"S"	\$ 250,000,000	\$ 299,999,999
"T"	\$ 300,000,000	\$ 399,999,999
"U"	\$ 400,000,000	\$ 499,999,999
"V"	\$ 500,000,000	\$ 599,999,999
"W"	\$ 600,000,000	AND OVER

For any questions regarding this project scope code, please contact the Transportation Manager of Contracts at (860) 594-3390. Rev. 1/13/09



Connecticut Department Of Transportation Proposal

Date Of Opening: October 14, 2020

Proposal ID: 0120-0090

Projects: 0120-0090

Districts: Norwich

Towns: SALEM



8/19/2020

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Proposal ID: 0120-0090

Replacement of Bridge Nos.01140 & 05401-Route 82

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	280	Days	CD	2,400.00 Days	





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pric	e	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0010	0020903 LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS ** See Special Provisions **	1.000 LUMP SUM		·		
0020	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM		·		
0030	0201501 RESET MAILBOX ** See Special Provisions **	1.000 ea.		<u>.</u>		·
0040	0202216 EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	295.000 c.y.				<u> </u>
0050	0202217 SUPPLEMENTAL STREAMBED CHANNEL MATERIAL ** See Special Provisions **	4,950.000 est.		1.00		4,950.00
0060	0202351 UNSUITABLE MATERIAL EXCAVATION	1,050.000 c.y.				
0070	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	327.000 I.f.				
0080	0203202 STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)	915.000 c.y.				<u>.</u>
0090	0204001 COFFERDAM AND DEWATERING	1,355.000 l.f.		·		





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	ice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0100	0204504 DEWATER, CONTROL AND DIVERSION OF WATER ** See Special Provisions **	1.000 LUMP SUM				·
0110	0207000 BORROW	1,600.000 c.y.				·
0120	0208000 FREE-DRAINING MATERIAL	1,050.000 c.y.		·		
0130	0209001 FORMATION OF SUBGRADE	3,291.000 s.y.				
0140	0213100 GRANULAR FILL	163.000 c.y.				
0150	0216000 PERVIOUS STRUCTURE BACKFILL	740.000 c.y.				
0160	0219001 SEDIMENTATION CONTROL SYSTEM	2,263.000 l.f.		·		
0170	0304002 PROCESSED AGGREGATE BASE	1,228.000 c.y.		·		
0180	0305000 PROCESSED AGGREGATE	178.000 ton				
0190	0406170 HMA S1	717.000 ton				
0200	0406171 HMA S0.5	796.000 ton				
0210	0406173 HMA S0.25	37.000 ton				





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pric	е	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0220	0406236 MATERIAL FOR TACK COAT	365.000 gal				
0230	0406600 MATERIAL TRANSFER VEHICLE	1,550.000 ton		·		·
0240	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	24,000.000 est.		1.00		24,000.00
0250	0503151 REMOVAL OF SUPERSTRUCTURE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM		·		·
0260	0503152 REMOVAL OF SUPERSTRUCTURE (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM				
0270	0503868 REMOVAL OF EXISTING CULVERT (SITE NO. 3) ** See Special Provisions **	1.000 LUMP SUM				<u>-</u>
0280	0506040 PRECAST CONCRETE HEADWALL ** See Special Provisions **	27.000 c.y.				
0290	0511201 1 1/2" POLYVINYL CHLORIDE PLASTIC PIPE (BRIDGE)	14.000 l.f.				
0300	0514271 PRECAST CONCRETE/STEEL COMPOSITE SUPERSTRUCTURE ** See Special Provisions **	3,444.000 s.f.				<u> </u>
0310	0601064 ABUTMENT AND WALL CONCRETE	91.000 c.y.		·		





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0320	0601107 HIGH EARLY STRENGTH CONCRETE ** See Special Provisions **	221.000 c.y.		·		·
0330	0601124 BARRIER WALL CONCRETE	24.000 c.y.		·		·
0340	0601185 PRECAST CONCRETE WINGWALL ** See Special Provisions **	108.000 I.f.		·		·
0350	0601276 PRECAST SUBSTRUCTURE ELEMENTS ** See Special Provisions **	168.000 c.y.		·		·
0360	0602030 DEFORMED STEEL BARS - GALVANIZED	60,900.000 lb.		·		•
0370	0602889 DOWEL BAR SPLICER SYSTEM GALVANIZED	3,456.000 ea.				·
0380	0603233 GALVANIZING STRUCTURAL STEEL (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM		·		·
0390	0603239 GALVANIZING STRUCTURAL STEEL (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM		·		<u>-</u>
0400	0686000.30 30" R.C. PIPE - 0' - 10' DEEP	110.000 l.f.				
0410	0702101 FURNISHING STEEL PILES	158,760.000 lb.				





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0420	0702111 DRIVING STEEL PILES ** See Special Provisions **	2,160.000 l.f.				·
0430	0702120 POINT REINFORCEMENT FOR STEEL PILES	32.000 ea.				·
0440	0702339 TEST PILE (STEEL HP 12 X 84 - 75' LONG)	2.000 ea.		·		
0450	0702340 TEST PILE (STEEL HP 12 X 84 - 80' LONG)	2.000 ea.		·		
0460	0702797 DYNAMIC PILE DRIVING ANALYSIS (P.D.A.) TEST	4.000 ea.		·		
0470	0703011 INTERMEDIATE RIPRAP	94.000 c.y.				•
0480	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	621.000 s.y.		·		
0490	0708001 DAMPPROOFING	299.000 s.y.		·		•
0500	0728008 3/8" CRUSHED STONE	74.000 c.y.				·
0510	0728031 NO.4 CRUSHED STONE ** See Special Provisions **	300.000 c.f.				
0520	0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	190.000 s.y.		·		·





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pri	ce	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0530	0819002 PENETRATING SEALER PROTECTIVE COMPOUND ** See Special Provisions **	147.000 s.y.		·		<u>.</u>
0540	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	1,360.000 l.f.				·
0550	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	740.000 l.f.				·
0560	0904303 METAL BRIDGE RAIL - THREE RAIL (TRAFFIC) ** See Special Provisions **	292.000 I.f.				<u> </u>
0570	0910030 THRIE BEAM BRIDGE ATTACHMENT	8.000 ea.		·		·
0580	0910300 METAL BEAM RAIL (R-B MASH)	806.750 l.f.				·
0590	0910302 METAL BEAM RAIL (R-B MASH QUARTER POST SPACING)	137.500 I.f.		·		
0600	0910322 METAL BEAM RAIL SPAN SECTION TYPE II	2.000 ea.		·		•
0610	0912503 REMOVE METAL BEAM RAIL	1,811.000 l.f.				·
0620	0917010 REPAIR GUIDERAIL (ESTIMATED COST)	500.000 est.		1.00		500.00
0630	0922501 BITUMINOUS CONCRETE DRIVEWAY	37.000 s.y.				





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0640	0944000 FURNISHING AND PLACING TOPSOIL	1,617.000 s.y.		·		<u>.</u>
0650	0949000 WOOD CHIP MULCH	100.000 s.y.				·
0660	0949004 ALNUS INCANA, SPECKLED ALDER 4' - 5' HT. B.B.	8.000 ea.		·		·
0670	0949023 CORNUS SERICEA, RED OSIER DOGWOOD 24" - 36" HT. CONT.	51.000 ea.		·		·
0680	0949069 CARPINUS CAROLINIANA AMERICAN HAMBEAM 8'-10' HT. B.B.	3.000 ea.				
0690	0949086 CLETHRA ALNIFOLIA SUMMERSWEET 2'- 3' HT. B.B.	22.000 ea.		·		·
0700	0949090 QUERCUS BICOLOR, SWAMP WHITE OAK, 2 1/2" - 3" CAL. B.B.	2.000 ea.		·		·
0710	0949150 QUERCUS BICOLOR, SWAMP WHITE OAK 2'-3' HT. CONTAINER	15.000 ea.				
0720	0949227 ILEX VERTICILLATA COMMON WINTERBERRY 2'-3' HT. B.B.	43.000 ea.		·		
0730	0949303 ANDROPOGON SCOPARIUM LITTLE BLUESTEM 1 GALLON CONTAINER	85.000 ea.				·





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0740	0949325 LINDERA BENZOIN COMMON SPICEBUSH 2'- 3' HT. B.B.	26.000 ea.				
0750	0949551 CEPHALANTHUS OCCIDENTALIS - BUTTON BUSH 2' - 3' HT. B.B.	20.000 ea.				<u> </u>
0760	0949575 VIBURNUM ACERIFOLIUM, MAPLELEAF VIBURNUM, 2' - 3' HT. B.B.	9.000 ea.				
0770	0949828 ACER RUBRUM RED MAPLE 3'- 4' HT. WHIPS B.R.	30.000 ea.		·		•
0780	0949831 ACER RUBRUM RED MAPLE 1 3/4" - 2" CAL. B.B.	7.000 ea.		·		
0790	0949875 WETLAND PLANTINGS ** See Special Provisions **	1.000 LUMP SUM				
0800	0949917 SAMBUCUS CANADENSIS, COMMON ELDERBERRY, 24" - 36" HT. B.B.	60.000 ea.		·		·
0810	0949926 VACCINIUM CORYMBOSUM, HIGHBUSH BLUEBERRY, 24" - 36" HT. B.B.	40.000 ea.				
0820	0950039 EROSION CONTROL MATTING TYPE D	1,617.000 s.y.		·		
0830	0950040 CONSERVATION SEEDING FOR SLOPES ** See Special Provisions **	1,100.000 s.y.		·		





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	ice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0840	0950043 WETLAND GRASS ESTABLISHMENT ** See Special Provisions **	9,700.000 s.f.				<u> </u>
0850	0952001 SELECTIVE CLEARING AND THINNING ** See Special Provisions **	1.000 LUMP SUM		·		·
0860	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION	2,700.000 s.y.				
0870	0969054 CONTRACTOR QUALITY CONTROL PROGRAM LEVEL 1 ** See Special Provisions **	1.000 LUMP SUM				<u> </u>
0880	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	9.000 mo.		·		<u> </u>
0890	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	60.000 hr				
0900	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				
0910	0974001 REMOVAL OF EXISTING MASONRY ** See Special Provisions **	336.000 c.y.		·		·
0920	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM				
0930	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	600.000 day		.		•





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0940	0977001 TRAFFIC CONE	70.000 ea.		·		•
0950	0978002 TRAFFIC DRUM	80.000 ea.				•
0960	0979003 CONSTRUCTION BARRICADE TYPE III	15.000 ea.				•
0970	0980020 CONSTRUCTION SURVEYING	1.000 LUMP SUM		·		·•
0980	1005600 LED LUMINAIRE ** See Special Provisions **	2.000 ea.				•
0990	1014910 UTILITY RELOCATION ** See Special Provisions **	1.000 LUMP SUM				•
1000	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				<u> </u>
1010	1118101 TEMPORARY SIGNALIZATION ** See Special Provisions **	1.000 LUMP SUM				
1020	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	450.000 day				
1030	1205207 TYPE DE-7 DELINEATOR	45.000 ea.		·		·•
1040	1205214 TYPE DE-7A DELINEATOR	45.000 ea.				·





Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1050	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM				·
1060	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	117.000 s.f.				
1070	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	2,360.000 I.f.				·
1080	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	4,650.000 I.f.				
1090	1209129 HOT-APPLIED PAINTED PAVEMENT MARKINGS 12" WHITE	45.000 l.f.				·
1100	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	2,290.000 l.f.		·		
1110	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	2,290.000 l.f.		·		
1120	1211001 REMOVAL OF PAVEMENT MARKINGS	4,184.000 s.f.				
1130	1220027 CONSTRUCTION SIGNS	1,754.000 s.f.				



Proposal Schedule of Items

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Proposal ID: 0120-0090 **Project(s):** 0120-0090

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1140	1303215 ABOVE GROUND WATER STORAGE TANK ** See Special Provisions **	1.000 ea.				
1150	1802210.04 TEMPORARY SAND BARREL (400 lb.)	2.000 ea.		·		
1160	1802210.07 TEMPORARY SAND BARREL (700 lb.)	6.000 ea.		·		
1170	1802210.14 TEMPORARY SAND BARREL (1400 lb.)	8.000 ea.		·		•
1180	1802210.21 TEMPORARY SAND BARREL (2100 lb.)	4.000 ea.				
1190	1802211.04 RELOCATION OF TEMPORARY SAND BARREL (400 lb.)	2.000 ea.				
1200	1802211.07 RELOCATION OF TEMPORARY SAND BARREL (700 lb.)	6.000 ea.		.		
1210	1802211.14 RELOCATION OF TEMPORARY SAND BARREL (1400 lb.)	8.000 ea.		<u>-</u>		
1220	1802211.21 RELOCATION OF TEMPORARY SAND BARREL (2100 lb.)	4.000 ea.		<u>-</u>		·
1230	1803300 IMPACT ATTENUATION SYSTEM (TANGENTIAL)	3.000 ea.				
	Section	: 1	Tota	al:		

Total Bid:	